IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	L	eeLing Tan et a	1.	Examiner:				
Serial No.:			<u> </u>	Group Art Unit:				
Filed:	March 31, 2004			Docket No.:	STL10348			
Title:	N	Aotor Torque Va	ariation Com	pensation				
Mail Stop Pa Commission P.O. Box 1450 Alexandria, V	er for Pate 0	nts						
		<u>INFORMA</u>	TION DISCI	OSURE STATEMENT	[
Section 1.	Forms P	ΓO/SB/08A and	08B (substitu	ite for Form PTO-1449)				
	Form PT	O/SB/08A is a	ttached heret	0.				
Section 2.	2. Remarks or Additional Statements							
\boxtimes	This Information Disclosure Statement is being filed along with a new patent application							
· 🗆	This Information Disclosure Statement is being filed <i>within</i> three months of the filing date of the application or date of entry into the national stage of an international application or <i>before</i> the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. 1.97(b).							
	37 C.F.R. §1.97(c) This Information Disclosure Statement is being filed <i>after</i> three months of the filing date of this national application or the date of entry of the national Stage as set forth in Section 1.491 in an international application or after the mailing date of the first Office Action on the merits, whichever event occurred last but <i>before</i> the mailing date of either:							
	 a final action under section 1.113; or a notice of allowance under section 1.311 whichever occurs first. 							
		C.F.R. §1.97	(e) has been r quired becau	nade; <u>or</u>	use no certification under 37 ent under 37 C.F.R. §1.97(e) is			
	37 C.F.R. §1.97(d) This Information Disclosure Statement is being filed <i>after</i> a final action under §1.113, or a notice of allowance under §1.113, whichever occurs first, but before, simultaneously with, the payment of the issue fee. A fee under 37 C.F.R. §1.17(p) is required and either of the statements belong (37 C.F.R. §1.97(e)).							

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		filing of this IDS.	
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Consideration	of the listed i	tems is respectfully	roquested
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			Respectfully submitted,
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			SEAGATE TECHNOLOGY LLC
			(Assignee of Entire Interest)
			hissignee of Entire interesty
March 31.	2012		hul V
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Date			Derek J. Berger, Reg. No. 45,401
			SEAGATE TECHNOLOGY LLC

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	-				Application Number		
	IN	FORMATION DISC	CI C	SURF	Filing Date	03/31/2004	
STATEMENT BY APPLICANT					First Named Inventor	LeeLing Tan	
	J	IVITMENI DI VI	, _	ICAN	Art Unit	LOOLING TON	
		(Use as many sheets as nec	essarv	•)	Examiner Name		
	Sheet	1	of	2	Attorney Docket Number	STL10348	

				U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (if known)}	wn)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	^{US-} 4,835,644		05/30/1989	Edel et al	
	AB	^{US-} 4,907,109		03/06/1990	Senio	
	AC	^{US-} 5,132,855		07/21/1992	Waugh et al.	
	AD	^{US-} 5,150.266		09/22/1992	Albert	
	AE	US- 5,305,160		04/19/1994	Funches et al.	
	AF	^{US-} 5,476,015		12/19/1995	Valent	
	AG	^{US-} 5,774,299		06/30/1998	Baum et al.	
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	AK	^{US-} 5,912,782		06/15/1999	Lee et al.	·
	AL	^{US-} 5,914,829		06/22/1999	Kadlec et al.	
	AM			07/20/1999	Sim	
	AN	^{US-} 6,031,684		02/29/2000	Gregg	
	AO		B1	03/06/2001	Carnegie et al.	
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	AQ	US- 6,320,338	B1	11/20/2001	Kang	
	AR	^{US-} 6,369,974	B1	04/09/2002	Asgari et al.	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³⁻ Number ⁴⁻ Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶				
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				Application Number			
	NFORMATION DISC	CLC	SURE	Filing Date	03/31/2004		
	STATEMENT BY AF			First Named Inventor	LeeLing Tan		
	JAILMENT BI AI		IVAIII	Art Unit			
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Sheet	2	of	2	Attorney Docket Number	STL10348		

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	AS	^{US-} 6,490,120	B1	12/03/2002	Burton et al.	
	AT	^{US-} 6,563,663	B1	05/13/2003	Bi et al.	
	AU	^{US-} 2002/0089779	A1	07/11/2002	Heydt et al.	
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	AW	US- 2003/0147172 US-	A1	08/07/2003	Singer et al.	
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FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т ⁶			
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